

ROKWELL.039A



8/11/2002  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Beamish et al. ) Group Art Unit 2631  
Appl. No. : 09/137,198 )  
Filed : August 20, 1998 )  
For : FREQUENCY HOPPING )  
SPREAD SPECTRUM )  
MODULATION AND DIRECT )  
SEQUENCE SPREAD )  
SPECTRUM MODULATION )  
CORDLESS TELEPHONE )  
Examiner : Pankaj Kumar )

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Technology Center 2600

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

In response to the Office Action dated August 26, 2002, Applicant submits the following amendments and remarks.

AMENDMENTS

Please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend Claim 14 as follows:

~~14. (Amended) A cordless telephone dual mode wireless transceiver comprising:  
a direct sequence spread spectrum transmitter means for modulating an input  
signal as a direct sequence spread spectrum signal;  
a frequency hopping spread spectrum transmitter means for modulating the input  
signal as a frequency hopping spread spectrum signal;  
a mode selection means coupled to said direct sequence spread spectrum  
transmitter means and to said frequency hopping spread spectrum transmitter means for~~